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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,016	04/19/2004	Takeshi Tsujimoto	UNIU82.001AUS	2506
20995 75	590 12/05/2006		EXAMINER	
KNOBBE MA 2040 MAIN ST	ARTENS OLSON &	PATEL,	PATEL, TAJASH D	
FOURTEENT			ART UNIT	PAPER NUMBER
IRVINE, CA	92614		3765	

DATE MAILED: 12/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/827,016	TSUJIMOTO, TAKESHI	
Office Action Summary	Examiner	Art Unit	
	Tejash D. Patel	3765	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perions Failure to reply within the set or extended period for reply-will, by status Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MC tute, cause the application to become A	IICATION. a reply be timely filed DNTHS from the mailing date of this communicated ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 9/2	25/06 (election) and Amdt c	<u>on 6/7/06</u> .	
2a) This action is FINAL . 2b) ⊠ Th	his action is non-final.		
3) Since this application is in condition for allow	*	,	s is
closed in accordance with the practice under	FEx parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	İ
Disposition of Claims			
 4) Claim(s) 1-4,7 and 8 is/are pending in the ap 4a) Of the above claim(s) is/are withdr 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 is/are rejected. 7) Claim(s) 4 is/are objected to. 8) Claim(s) 7 and 8 are subject to restriction an 	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) according a deposition of the deposition of the Replacement drawing sheet(s) including the correction of the sheet of	ccepted or b) objected to ne drawing(s) be held in abeya ection is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in a riority documents have been eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)	n 🗖 takasian	0.000 440	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application 	

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of Group I, which pertains to claims 1-4 and 7-8 in the reply, filed on September 25, 2006 is acknowledged.
- 2. This application contains claims 1-4 and 7-8 are directed to the following patentably distinct species of the claimed invention: Species I pertains to figures 1-7 and 15 and species II pertain to figures 8-14 and 16.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bryksa (US 4,317,239) in view of Leutholt et al. (US 4,847,921). Bryska discloses a headgear (10) for protecting the wearer from blows to the head, col. 3, lines 8-10 including a gear body worn about the head having an impact reducing material in a layer form that is inherently of a high impact foam material extending along the sides and has an eye opening being formed on a front face of the gear body with the impact material extending around the eye opening as shown in figures 1 and 2. Further, a thin rigid material is placed within the impact reducing material, col. 3, lines 7-8 as shown in figures 1 and 6.

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However, Bryska does not show the impact reducing material being formed of a layer structure laminate having in addition a high elastic foam material.

Leutholt et al (hereinafter) discloses a headgear (10) for protecting the wearer from blows to the head, col. 1, lines 4-7 including a gear body worn about the head having an impact reducing material includes a layer structure laminate of a high impact material (46) on a back side with an high elastic material (52) on a front side, col. 3, lines 37-40 and as shown in figure 9. Further, an eye opening is formed on a front face of the gear body with the impact material extending around the eye opening as shown in figure 4.

It would have been obvious to one skilled in the art at the time the invention was made to substitute the impact material of Bryska having a thin rigid material therein with a layer structure laminate having both a high elastic material and a high impact material as taught by Leutholt as an alternative but equivalent means of absorbing force of impact when the device is worn or depending on the end use thereof. Also, it would have been obvious that the headgear of Bryska when view with Leutholt having both a high elastic material and a high impact material can each be made of a foam material depending on the availability at the time the device was made since such materials are considered equivalent in the art.

With regard to claim 3, it would have been obvious that the headgear of Bryska when view with Leutholt can include the high density foam material being positioned on the front/face side while the high elastic foam material is positioned on the back side as required for a particular application or end use thereof.

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Response to Amendment

5. The election made on 9/25/06 and amendment filed on 6/7/06 has been considered. In

view of such a newly discovered prior art has prompted this office action to be made new-non

Final and the arguments are moot. Further, claims 7 and 8 are subject to an election of species

requirement.

Allowable Subject Matter

6. Claim 4 is objected to as being dependent upon a rejected base claim, but would be

allowable if rewritten in independent form including all of the limitations of the base claim and

any intervening claims.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to

Applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tejash Patel whose telephone number is (571) 272-4993. The fax

phone number for this group is (571) 273-8300.

November 14, 2006

TEJASH PATEL
PRIMARY EXAMINED

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